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THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Eduard K. de Jong et al.

Assignee: Sun Microsystems, Inc.

Title: MANAGING IDENTIFICATION IN A DATA COMMUNICATIONS NETWORK

Serial No.: 10/033,373 Filed: October 29, 2001

Examiner: Thu Ha T Nguyen Group Art 2155
Unit:

Docket No.: P-7014

Monterey, CA
July 25, 2006

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT
UNDER \$1.97(c) WITH FEE

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant(s) wish to call the following documents (a copy of each non-US Patent document is enclosed) to the attention of the Examiner.

U.S. PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	NAME
1)	5,202,921	04/13/93	Herzberg et al.
2)	5,467,398	11/14/95	Pierce et al.
3)	5,483,596	01/09/96	Rosenow et al.
4)	5,757,920	05/26/98	Misra et al.
5)	5,758,068	05/26/98	Brandt et al.
6)	5,768,504	06/16/98	Kells et al.
7)	5,774,668	06/30/98	Choquier et al.
8)	5,784,464	07/21/98	Akiyama et al.
9)	5,862,325	01/19/99	Reed et al.
10)	6,088,451	07/11/00	He et al.

07/28/2006 HPESTA1 00000009 10033373 180.00 DP
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11)	6,148,404	11/14/00	Yatsukawa
12)	6,233,341	05/15/01	Riggins
13)	6,496,931	12/17/02	Rajchel et al.
14)	6,970,904	11/29/05	Rode
15)	2001/0011250	08/02/01	Paltenghe et al.
16)	2001/0051996	12/13/01	Cooper et al.
17)	2001/0054155	12/20/01	Hagan et al.
18)	2002/0012433	01/31/02	Haverinen et al.
19)	2002/0059425	05/16/02	Belfiore et al.
20)	2002/0067832	06/06/02	Jablon
21)	2002/0120864	08/29/02	Wu et al.
22)	2002/0124116	09/05/02	Yaung
23)	2002/0129285	09/12/02	Kuwata et al.
24)	2002/0131436	09/19/02	Suri
25)	2002/0144119	10/03/02	Benantar
26)	2002/0199004	12/26/02	Jaye
27)	2003/0005290	01/02/03	Fishman et al.
28)	2003/0014631	01/16/03	Sprague
29)	2003/0028773	02/06/03	McGarvey et al.
30)	2003/0039361	02/27/03	Hawkes et al.
31)	2003/0065947	04/03/03	Song et al.
32)	2005/0022001	01/27/05	Bahl et al.

FOREIGN DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY
1)	EP 0 855 659	07/29/98	Europe

OTHER DOCUMENTS

1)	Wu, Ming-Chuan et al., "Encoded Bitmap Indexing for Data Warehouses", Data Engineering, 1998. Proceedings, 14 th International Conference on Feb. 23-27, 1998. Pages 220-230.
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A PTO form 1449 listing these documents is enclosed.

Citation of the above documents shall not be construed as:

1. an admission that the documents are necessarily prior art with respect to the instant invention;
2. a representation that a search has been made, other than as described above; or
3. an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).

Enclosed herewith is a check in the amount of \$180.00 payable to the Director of the United States Patent and Trademark Office, which is the amount for submission of an Information Disclosure Statement given in 37 C.F.R. § 1.17(p).

The Commissioner is hereby authorized to charge any additional fees, which may be required to consider this paper, or credit any overpayment to Deposit Account No. 50-0553.

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on July 25, 2006



Attorney for Applicant(s)

July 25, 2006

Date of Signature

Respectfully submitted,



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Form PTO-1449

Atty Docket No.

Serial No.

P-7014

10/033,373

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**

Applicant(s)

Eduard K. de Jong et al.

Filing Date

October 29, 2001

Group

2155

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,202,921	04/13/93	Herzberg et al.	380	23	
	AB	5,467,398	11/14/95	Pierce et al.	380	44	
	AC	5,483,596	01/09/96	Rosenow et al.	380	25	
	AD	5,757,920	05/26/98	Misra et al.	380	25	
	AE	5,758,068	05/26/98	Brandt et al.	395	186	
	AF	5,768,504	06/16/98	Kells et al.	395	187.01	
	AG	5,774,668	06/30/98	Choquier et al.	395	200.53	
	AH	5,784,464	07/21/98	Akiyama et al.	380	25	
	AI	5,862,325	01/19/99	Reed et al.	395	200.31	
	AJ	6,088,451	07/11/00	He et al.	380	25	
	AK	6,148,404	11/14/00	Yatsukawa	713	200	
	AL	6,233,341	05/15/01	Riggins	380	277	
	AM	6,496,931	12/17/02	Rajchel et al.	713	168	
	AN	6,970,904	11/29/05	Rode	709	203	
	AO	2001/0011250	08/02/01	Paltenghe et al.	705	41	
	AP	2001/0051996	12/13/01	Cooper et al.	709	217	
	AQ	2001/0054155	12/20/01	Hagan et al.	713	193	
	AR	2002/0012433	01/31/02	Haverinen et al.	380	247	
	AS	2002/0059425	05/16/02	Belfiore et al.	709	226	
	AT	2002/0067832	06/06/02	Jablon	380	277	

FOREIGN PATENT DOCUMENTS

							Translation	
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
	AU	EP 0 855 659	07/29/98	Europe				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AV	Wu, Ming-Chuan et al., "Encoded Bitmap Indexing for Data Warehouses", Data Engineering, 1998. Proceedings, 14 th International Conference on Feb. 23-27, 1998. Pages 220-230.
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Examiner

Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

Form PTO-1449

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Applicant(s)

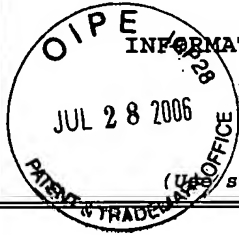
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INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	2002/0120864	08/29/02	Wu et al.	713	201	
	AB	2002/0124116	09/05/02	Yaung	709	313	
	AC	2002/0129285	09/12/02	Kuwata et al.	713	202	
	AD	2002/0131436	09/19/02	Suri	370	419	
	AE	2002/0144119	10/03/02	Benantar	713	171	
	AF	2002/0199004	12/26/02	Jaye	709	228	
	AG	2003/0005290	01/02/03	Fishman et al.	713	156	
	AH	2003/0014631	01/16/03	Sprague	713	168	
	AI	2003/0028773	02/06/03	McGarvey et al.	713	176	
	AJ	2003/0039361	02/27/03	Hawkes et al.	380	278	
	AK	2003/0065947	04/03/03	Song et al.	713	201	
	AL	2005/0022001	01/27/05	Bahl et al.	713	200	
	AM						
	AN						
	AO						
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